



**"LWH-LED90" : 90W WHITE LED LIGHT SOURCE**

A very powerful light source designed for use with glass and pmma optical fibers, based on LED technology.

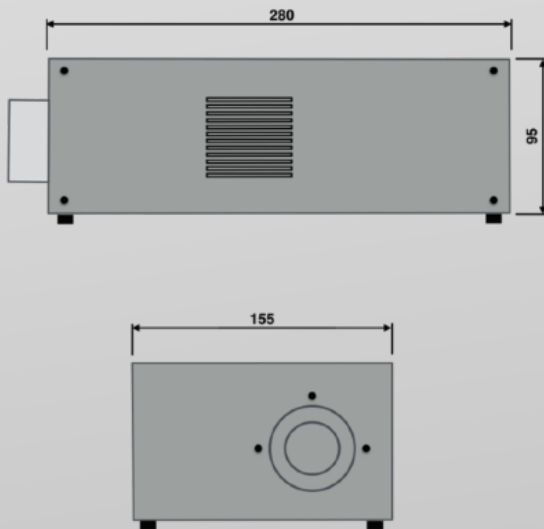
It is extremely high lighting power, it makes this source of light very good to be suitable for multiple lighting tasks in which have been traditionally used metal halide units.

Silent in operation, the LWH-LED90 emits light as similar as a metal halide lamp 150W.

LWH-LED90 has an integrated dimmer with manual adjustment and is also controllable via DMX512.

With an input connector diam. 30mm, this light source is ideal for new projects where it needs very high lighting power or it is ideal to used with side lighting fiber optics.

**DIMENSIONS**



Technical Features	Description
<b>Led Power</b>	Over 90W
<b>Led Color Temperature</b>	warm 2700 and 3.000°K, natural 4.000°K, cold 5500°K
<b>Power Supply</b>	100-240 VAC 50/60Hz
<b>Led Lifespan</b>	50.000 hours
<b>Min Ambient Temperature</b>	-10°C
<b>Max Ambient Temperature</b>	+45°C
<b>Light Control</b>	Manual control / DMX / 0-10V
<b>Led Source Material</b>	Gray powdercoat aluminum